

apache / airflow Public

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Enable TLS Certificate Verification for K8s Token Exchange in Databricks Hook #63704

Merged eladka merged 12 commits into apache:main from mwojtyczka:cert_verification on Mar 17

Conversation 13 Commits 12 Checks 91 Files changed 4



mwojtyczka commented on Mar 16

Contributor

Enable Databricks hook TLS verification when communicating with the Kubernetes API server during federated token exchange.

Was generative AI tooling used to co-author this PR?

Yes (please specify the tool below) Claude Code

- Read the [Pull Request Guidelines](#) for more information. Note: commit author/co-author name and email in commits become permanently public when merged.
- For fundamental code changes, an Airflow Improvement Proposal (AIP) is needed.
- When adding dependency, check compliance with the [ASF 3rd Party License Policy](#).
- For significant user-facing changes create newsfragment: `{pr_number}.significant.rst`, in [airflow-core/newsfragments](#). You can add this file in a follow-up commit after the PR is created so you know the PR number.

Enable TLS Certificate Verification for K8s Token Exchange 34d7edd

boring-cyborg Bot added area:providers kind:documentation provider:databricks labels on Mar 16

Merge branch 'main' into cert_verification

7e05322

eladkal approved these changes [on Mar 16](#)

[View reviewed changes](#)

eladkal left a comment • edited ▾

Contributor

Would be nice to have test coverage for this change in

`/providers/databricks/tests/unit/databricks/hooks/test_databricks_base.py`

1

> providers/databricks/src/airflow/providers/databricks/hooks/databricks_base.py

Show resolved

added unit tests

fc2ef9b

mwojtyczka commented [on Mar 16](#)

Contributor

Author

Would be nice to have test coverage for this change in

`/providers/databricks/tests/unit/databricks/hooks/test_databricks_base.py`

Added unit tests

potiuk approved these changes [on Mar 16](#)

[View reviewed changes](#)

potiuk commented [on Mar 16](#)



Member

Pending unit tests fixing of course :)

mwojtyczka added 3 commits [last month](#)

fixed tests

3adb6cb

 [refactor tests](#) [bab439d](#) [Merge branch 'main' into cert_verification](#) [3bc951a](#)**mwojtyczka** commented [on Mar 16](#)

Contributor

Author

Pending unit tests fixing of course :)

Thanks! fixed tests, we should be good now

 [added change log](#) [700548f](#) **alexott** approved these changes [on Mar 16](#)[View reviewed changes](#)**jscheffl** commented [on Mar 16](#)

Contributor

Pending unit tests fixing of course :)

Thanks! fixed tests, we should be good now

If you seek for spelling error in docs build logs:

```
===== apache-airflow-providers-databricks =====
----- Error 1 -----
Sphinx spellcheck returned non-zero exit status: 1.

----- Error 2 -----
providers/databricks/docs/changelog.rst:43: (conformant) Non-conformant or highly customised Kubernetes distributions that do not
File path: /opt/airflow/providers/databricks/docs/providers/databricks/docs/changelog.rst
Incorrect Spelling: 'conformant'
Line with Error: ' Non-conformant or highly customised Kubernetes distributions that do not'
----- Error 3 -----
providers/databricks/docs/changelog.rst:43: (customised) Non-conformant or highly customised Kubernetes distributions that do not
File path: /opt/airflow/providers/databricks/docs/providers/databricks/docs/changelog.rst
Incorrect Spelling: 'customised'
Line with Error: ' Non-conformant or highly customised Kubernetes distributions that do not'
=====
```

 **jscheffl** approved these changes [on Mar 16](#)[View reviewed changes](#)



jscheffl left a comment

Contributor

Small spelling nit, else LGTM!



mwojtyczka added 2 commits [last month](#)



fixed spelling typo

[64f2324](#)



Merge branch 'main' into cert_verification

[4a24643](#)

mwojtyczka commented [on Mar 16](#)

Contributor

Author

Small spelling nit, else LGTM!

spelling fixed



Merge branch 'main' into cert_verification

[5d2c390](#)

jscheffl commented [on Mar 16](#)

Contributor

Now just fighting against CI erros we had earlier...



potiuk and others added 2 commits [last month](#)



Merge branch 'main' into cert_verification

[3ae777f](#)



updated changelog

[52c39a4](#)

mwojtyczka commented [on Mar 17](#) • edited ▾

Contributor

Author

Now just fighting against CI erros we had earlier...

There is just one last error, but it does not seem to be related to my changes:

```
providers/common/ai/src/airflow/providers/common/ai/utils/sql_validation.py:84: error:
List comprehension has incompatible type List[Expr]; expected List[Expression] [misc]
    parsed: list[exp.Expression] = [s for s in statements if s is not None]
                                   ^
Found 1 error in 1 file (checked 4272 source files)
```



eladkal approved these changes [on Mar 17](#)

[View reviewed changes](#)



eladkal merged commit **a8c1206** into `apache:main` [on Mar 17](#)

91 of 92 checks passed

[View details](#)



fat-catTW pushed a commit to fat-catTW/airflow that referenced this pull request [on Mar 22](#)



[Enable TLS certificate verification for K8s token exchange in `Databr...`](#) [4c16fb0](#)



techcodie pushed a commit to techcodie/airflow that referenced this pull request [on Mar 23](#)



[Enable TLS certificate verification for K8s token exchange in `Databr...`](#) [893488e](#)



jscheffl mentioned this pull request [last month](#)

Status of testing Providers that were prepared on March 24, 2026 #64195

[Closed](#)



abhijeets25012-tech pushed a commit to abhijeets25012-tech/airflow that referenced this pull request [2 weeks ago](#)



[Enable TLS certificate verification for K8s token exchange in `Databr...`](#) [15c7929](#)

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Reviewers

-  potiuk ✓
-  eladkal ✓
-  jscheffl ✓
- +1 more reviewer ^
-  alexott ✓

Assignees

No one assigned

Labels

- area:providers
- kind:documentation
- provider:databricks

Projects

None yet

Milestone

No milestone

Development

Successfully merging this pull request may close these issues.

None yet

5 participants

